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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attomey Docket No.	CH-7913/LeA 36,338	2	<u>9</u>
First Inventor	Benjamin Meseguer	730	7
Title	CHIRAL MONOPHOSPHORU	JS.	
Express Mail Label No.	EU942981207US		

A DDI LOATION TO THE PARTY	Mail Stop Patent Application							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 44] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box								
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS X Customer Number: OR Correspondence address below								
LX Customer Number: 34947	OR Correspondence address below							
Name								
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Country 1 1	elephone Fax							
Name (Print/Type) Godfried R. Akorli	Registration No. (Attorney/Agent) 28,779							
Signature	<i>NU</i> Date 09/11/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.													
						-	Application Number T			er To	To Be Assigned		
							Filing				Herewith		
							First Named Inventor				Benjamin Meseguer		
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Applicant claims small entity status. See 37 CFR 1.27													
TOTAL AMOUNT OF PAYMENT (\$) 876.00				Ī	Attomey Docket No. CH-7913/LeA 36,338								
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
Check Credit card Money Other None					3. ADDITIONAL FEES								
X Deposit Account:							Large Entity , Small Entity						
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1002 330	2002 16	55	Design fili	ng fee	750.00	1401	320	2401	160	Notice of Ap	ppeal		
1003 520	2003 26	60	Plant filing	g fee		1402	320	2402	160	Filing brief in	n support of an appeal		
1004 750	2004 37	5	Reissue fi	iling fee		1403	280	2403	140	Request for	oral hearing		
1005 160	2005 8	10	Provisiona	al filing fee		1451	1,510	1451	1,510	Petition to in	stitute a public use proceeding		
SUBTOTAL (1) (\$) 750.00				1452	110	2452	55	Petition to re	evive - unavoidable				
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1204 84 2204 42 ** Reissue independent claims over original patent		1801	750	2801	375		Continued Examination (RCE)						
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**or number previously paid, if greater; For Reissues, see above					11					SUBTOTAL (3) (\$)			
SUBMITTED BY				// .	200inte-	ion M-	_		(Complete (if applicable)				
Name (Print/Type) Godfried R. Akorli				U U a	Registra: Attorney/	ION NO Agent)	28,	779	Telephone 412-777-306	51			
Signature	- 1				$\mathbf{V} \mathbf{I} \mathbf{I} \mathbf{V} \mathbf{V}$	V I L	$\Lambda \mathcal{N}$				Date September 11	2003	

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